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APPLICATION NO.

09/602,034

25883

UNITED STATES PATENT AND TRADEMARK OFFICE

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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

06/23/2000 Jeffry Jovan Philyaw PHLY-25,337 9028

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ART UNIT PAPER NUMBER
2157

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)
Office Action Summary	09/602,034	PHILYAW, JEFFRY JOVAN
	Examiner	Art Unit
	LaShonda T Jacobs	2157
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state that the period for reply will be stated by the Office later than three months after the material part of the period for reply will be stated by the Office later than three months after the material part of the period for reply will be stated by the Office later than three months after the material part of the period for reply will be stated by the Office later than three months after the material part of the province of the province that the province of the provin	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty (od will apply and will expire SIX (6) MONTHute, cause the application to become ABAI	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>03</u>	3 May 2004.	
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.	
3) Since this application is in condition for allow	·	
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withd	Irawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-18</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	·
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10)☐ The drawing(s) filed on is/are: a)☐ a		
Applicant may not request that any objection to t		
Replacement drawing sheet(s) including the corr		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	,	
1. Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume	ents have been received in Ap	plication No
3. Copies of the certified copies of the p	riority documents have been r	eceived in this National Stage
application from the International Bur		
* See the attached detailed Office action for a	list of the certified copies not re	eceived.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Su	ımmary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	(08) 5) Notice of Int	formal Patent Application (PTO-152)

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DETAILED ACTION

Response to Amendment

This Office Action is in response to Applicant's Amendment and Request for Reconsideration filed on May 3, 2004. Claims 1-18 are presented for further examination.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Liao et al (hereinafter, "Liao", 6,148,405) in view of Durst et al (hereinafter, "Durst", 6,108,656).

As per claims 1 and 10, Liao discloses a method and apparatus for accessing information over a network from a remote location on the network for delivery to a user PC, comprising the steps of:

- providing a functional mode on a cellular telephone for web access over the network, the cellular telephone separate from the user PC (see Fig.1, col. 5, lines 64-67, col. 6, lines 1-6, lines 58-67 and col. 7, lines 1-5);
- associating a button on the cellular phone with the functional mode (col. 6, lines 58-67 and col. 7, lines 1-5); and
- activating the button on the cellular phone to activate the functional mode when in proximity to the user PC (col. 6,lines 58-67 and col. 7, lines 1-5).

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However, Liao does not explicitly disclose

transferring to the user PC control information, which control information has no
routing information contained therein that would uniquely identify the location of the
remote location on the network, <u>but which control information has a predetermined</u>
association with the remote location; and

• in response to activation of the functional mode, controlling the user PC to access information from the remote location on the network for delivery to the user PC and display thereof on a display associated with the user PC.

Durst discloses a method and system for providing automated access to electronic information stored in a database in either a local or remote location including:

- transferring to the user PC control information, which control information has no routing information contained therein that would uniquely identify the location of the remote location on the network, but which control information has a predetermined association with the remote location (col. 2, lines 14-40, col. 4, lines 53-67, col. 5, lines 1-5 and lines 27-52); and
- in response to activation of the functional mode, controlling the user PC to access information from the remote location on the network for delivery to the user PC and display thereof on a display associated with the user PC (col. 5, lines 27-52).

Given the teaching of Durst it would have been obvious to one of ordinary skill in the art at the time this invention was made to modify Liao by implementing or incorporating a scan bar code within the cellular telephone in order to launch the browser command and URL allowing a user to automatically access and display a vendor's website in a timely and efficient manner.

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As per claims 2 and 11, Liao discloses the invention substantially as claims discussed above.

However, Liao does not explicitly disclose:

wherein the functional mode has associated therewith a unique code, which unique code
is associated with the remote location, such that the user PC is controlled in accordance
with the unique code to access the predetermined remote location.

Durst discloses a method and system for providing automated access to electronic information stored in a database in either a local or remote location including:

• wherein the functional mode has associated therewith a unique code, which unique code is associated with the remote location, such that the user PC is controlled in accordance with the unique code to access the predetermined remote location (col. 2, lines 14-40, col. 4, lines 53-67, col. 5, lines 1-5 and lines 27-52).

Given the teaching of Durst it would have been obvious to one of ordinary skill in the art at the time this invention was made to modify Liao by implementing or incorporating a scan bar code within the cellular telephone for the purpose of utilizing the scan bar code in order to facilitate connection and transmission of decoded information.

As per claims 3 and 12, Liao discloses the invention substantially as claims discussed above.

However, Liao does not explicitly disclose:

• wherein the step of providing the functional mode comprises storing the unique code in the cellular telephone, which unique code is associated in the step of associating with

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the button, such that the unique code is output as a function of activation of the button in the step of activating for delivery to the user PC in the step of controlling.

Durst discloses a method and system for providing automated access to electronic information stored in a database in either a local or remote location including:

• wherein the step of providing the functional mode comprises storing the unique code in the cellular telephone, which unique code is associated in the step of associating with the button, such that the unique code is output as a function of activation of the button in the step of activating for delivery to the user PC in the step of controlling (col. 2, lines 14-40, col. 4, lines 53-67, col. 5, lines 1-5 and lines 27-52).

Given the teaching of Durst it would have been obvious to one of ordinary skill in the art at the time this invention was made to modify Liao by implementing or incorporating a scan bar code within the cellular telephone in order to launch the browser command and URL allowing a user to automatically access and display a vendor's website in a timely and efficient manner.

As per claims 4 and 13, Liao discloses the invention substantially as claims discussed above.

Hover, Liao does not explicitly disclose:

• wherein the step activating comprises transmitting the unique code to the user PC and the user PC further including the step of receiving the unique code from the cellular telephone and, in response thereto, accesses the information from the remote location on the network.

Durst discloses a method and system for providing automated access to electronic information stored in a database in either a local or remote location including:

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• wherein the step activating comprises transmitting the unique code to the user PC and the user PC further including the step of receiving the unique code from the cellular telephone and, in response thereto, accesses the information from the remote location on the network (col. 2, lines 14-40, col. 4, lines 53-67, col. 5, lines 1-5 and lines 27-52).

Given the teaching of Durst it would have been obvious to one of ordinary skill in the art at the time this invention was made to modify Liao by implementing or incorporating a scan bar code within the cellular telephone for the purpose of utilizing the scan bar code in order to facilitate connection and transmission of decoded information.

As per claims 5 and 14, Liao discloses:

wherein the step of transmitting comprises transmitting via a wireless mode (col. 2, lines
 8-16 and col. 6 lines 58-65).

As per claims 6 and 15, Liao discloses:

 wherein the step of transmitting via the wireless mode includes transmitting via an optical link (col. 5, lines 50-64).

As per claims 7 and 16, Liao discloses the invention substantially as claims discussed above.

However, Liao does not explicitly disclose:

- receiving the unique code;
- transmitting the unique code to an intermediate node on the network;
- providing a relational database at the intermediate node on the network having contained therein a relational table between one or more unique codes and corresponding location information of the network;

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comparing the unique code transmitted to the intermediate node with location that
resides in the informational database and, if there is a match transmitting the matched
location information back to the user PC; and

• connecting the user PC to the remote location in accordance with the matched location information returned thereto from the intermediate node.

Durst discloses a method and system for providing automated access to electronic information stored in a database in either a local or remote location including:

- receiving the unique code (col. 5, lines 1-5 and lines 27-52);
- transmitting the unique code to an intermediate node on the network (col. 5, lines 1-5 and lines 27-52);
- providing a relational database at the intermediate node on the network having contained therein a relational table between one or more unique codes and corresponding location information of the network (col. 8, lines 9-17);
- comparing the unique code transmitted to the intermediate node with location that resides in the informational database and, if there is a match transmitting the matched location information back to the user PC (col. 7, lines 45-67, col. 8, lines 1-8 and lines 33-40); and
- connecting the user PC to the remote location in accordance with the matched location information returned thereto from the intermediate node (col. 5, lines 1-5 and lines 27-52).

Given the teaching of Durst it would have been obvious to one of ordinary skill in the art at the time this invention was made to modify Liao by implementing or incorporating a scan bar

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code within the cellular telephone for the purpose of utilizing the scan bar code in order to facilitate connection and transmission of decoded information.

As per claim 8 and 17, Liao discloses:

• wherein the step of transmitting comprises an audio signal wherein the step of receiving comprises receiving and detecting the audio signal and extracting the information in the unique code therefrom (col. 7, lines 1-5).

As per claims 9 and 18, Liao disclose:

• wherein the network is a global communication network (col. 5, lines 49-53).

Response to Arguments

3. Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaShonda T. Jacobs whose telephone number is 703-305-7494. The examiner can normally be reached on 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 703-308-7562. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

LaShonda T. Jacobs Examiner Art Unit 2157

ltj August 13, 2004

> SALEH NAJJAR DRIMARY EXAMINER